Capacitance Decade Box

Applications:
• General applications
• Troubleshooting, maintenance
• Education and Vocational training
• Production line testing
• Radio and TV services
• Working standards
• Research design & develop
• Physics laboratory work

Features:
• Pocket size, offering accurate, reliable performance
• 100pF to 11,111μF, wide range and high resolution, (100pF per step), practical and versatile tools
• With five decades of capacitance
• Slide switches that allow the user to simply add or subtract for desired value
• Terminals with multi way binding posts, one to switch shield case
• ABS plastic housing case, rugged components

Specifications:
Range : 100pF to 11,111μF (100pF per step)
Accuracy : ±5% capacitors used throughout
            @ <1μF, 1 kHz test frequency
            @ > = 1μF, 100 Hz test frequency
Voltage Limit : 50V DC, non-polarized capacitors
Internal Residual Capacitance : About 50pF
Power Supply : None
Operating Temperature : 0°C to 50°C (32°F to 122°F)
Operating Humidity : Less than 80% RH
Weight : 304g/0.69lb.
Dimension : 14.7cm × 11.7cm × 5.5cm
            (5.79” × 4.61” × 2.16”)
Accessory Included : Operation Manual 1 PC.
Optional Accessory : Test alligator clips, one pair

Operation Procedure:
1. Start with all switches up (OUT) for minimum capacitance.
2. Switch down (IN) to add Capacitance value.

Part Number Table

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<tr>
<th>Description</th>
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<tr>
<td>Capacitance Decade Box</td>
<td>72-7265</td>
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